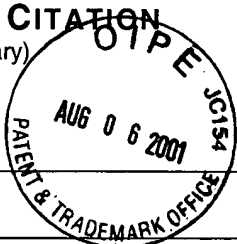


FORM HDP-1449 (Based on Form PTO-1449)  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	ATTORNEY DOCKET NO.	SERIAL NO.
	9319A-000202	09/833,806
	APPLICANT	
	ARAI, et al	
	FILING DATE	GROUP
	4/12/2001	1742



U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	<i>JS</i>	4,705,095	10/10/1987	Gaspar		
2.	<i>JS</i>	4,930,565	06/5/1990	Hackman, et al		
3.	<i>JS</i>	5,665,177	09/9/1997	Fukuno, et al.		
4.	<i>JS</i>	5,993,939	10/30/1999	Fukuno, et al.		
5.	<i>JS</i>	Re. 33,327	09/11/1990	Hackman, et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.	<i>JS</i>	0 529 148	10/31/1991	EP		
2.	<i>JS</i>	05-269549	10/19/1993	Japan		Abstract
3.	<i>JS</i>	08-215801	08/27/1996	Japan		Abstract
4.						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	<i>JS</i>	Patent Abstracts of Japan; Publication Number 2000077219; Filed 8/27/1998; English Abstract of JP 10242353
2.		

Examiner: <i>John P. Shiel</i>	Date Considered: 1-22-02
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